PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220						
	ACTION a	s well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/yea	r) (Earliest) Priority Date (day/month/year)						
PCT/PL2004/000046	18/06/2004	24/07/2003						
Applicant								
PZ HTL SPOLKA AKCYJNA								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching	Authority and is transmitted to the applicant						
This International Search Report consists	of a total of sheets.							
X It is also accompanied by	a copy of each prior art document cited in	n this report.						
	nternational search was carried out on these otherwise indicated under this item.	e basis of the international application in the						
The international state of this Authority (Rule		ranslation of the international application furnished to						
b. With regard to any nucleo	tide and/or amino acid sequence discle	osed in the international application, see Box No. I.						
2. Certain claims were four	nd unsearchable (See Box II).							
3. Unity of invention is lack	ing (see Box III).							
4. With regard to the title,								
X the text is approved as sub	omitted by the applicant.							
the text has been establish	ned by this Authority to read as follows:							
1								
	•	•						
4								
5. With regard to the abstract,	mitted by the continue							
=	the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant							
		search report, submit comments to this Authority.						
6. With regards to the drawings,								
	blished with the abstract is Figure No	1						
X as suggested by th	e applicant.							
	Authority, because the applicant failed to							
	Authority, because this figure better char	acterizes the invention.						
b none of the figures is to be	published with the abstract.							

IPC 7 B01L3/02			
According to International Patent Classification (IPC) or to both national class	sification and IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system tollowed by classification system to the system of the	calion symbols)		
Documentation searched other than minimum documentation to the extent the	at such documents are included in the fields s	earched	
Electronic data base consulted during the international search (name of data EPO-Internal, WPI Data, PAJ	base and, where practical, search terms used	1)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category ° Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
A US 5 435 197 A (TELIMAA JUHA E 25 July 1995 (1995-07-25) cited in the application column 3, line 8 - line 29 figure 4	T AL)	1,3	
A US 6 532 837 B1 (WANG ALBERT Y 18 March 2003 (2003-03-18) column 18, line 43 - column 21,		1,3	
US 4 187 724 A (CITRIN PAUL S) 12 February 1980 (1980-02-12) column 3, line 9 - line 28; figu	ire 1	1,3	
	<u></u>		
Further documents are listed in the continuation of box C.	X Patent family members are listed in	annex.	
A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family 		
Date of the actual completion of the international search	Date of mailing of the international search		
2 November 2004	09/11/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Vlassis, M		

Information on patent family members

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